U.S. Patent and Trademark Office; U.S. DEPAR JMENT OF COMMERCE sons are required to respond to a collection of Information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PYO 575 APPLICATION AS FILED - PART I (Column 1) (Column 2) OTHER THAN SMALL ENTITY OR SMALL ENTITY NUMBER FILEO NUMBER EXTRA BASIC FEE RATE (\$) (37 CFR 1,16(a), (b), or (c)) RATE (S) SEARCH PEE (37 CFR 1.18(k). (1), or (m)) EXAMINATION.FEE (37 CFR 1,18(0), (p), or (q)) TOTAL CLAIMS (37 CFR 1.18(1)) Ginus 20 = INDEPENDENT CLAIMS OR (37 CFR 1.16(h)) If the specification and drawings exceed 100 APPLICATION SIZE sheels-of-paper, the application-size-fee-due FEE is \$250 (\$125 for small entity) for each (37 CFR 1.16(s)) additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G)-and 37 CFR 1.16(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 4.16(I)) 360 If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL APPLICATION AS AMENDED - PART-II TOTAL (Column 1) (Column 2) (Column 3) OTHER THAN SMALL ENTITY OR. CLAIMS HIGHEST REMAINING NUMBER PRESENT AFTER RATE (\$) PREVIOUSLY ADDI-EXTRA AMENDMENT RATE (S) ADDI. TIONAL PAID FOR TIONAL FEE (S) FEE (S) 137 CFR I IGNIS 1 15/51 FIRST PRESENTATION OF MOUTIPLE DEPENDENT CLAIM (37 CFR: 140) 180 TOTAL ADDILFEE CRADDAL FEE (Column 2): 1Coumo:3) CUAILIS HIGHEST REMARKING MUNBER DESENT AFTER FATE 151 d PREVIOUS. E + "RA .: 301/: FXID F END (3) CFR 1.16(N) x100: Application Size Fee (37(CFR 1.16(s)) FIRST PRESENTATION COMMUNITIES DEFICIUSINE CLAIM (187 CAT LACA) 180

ADD'L FEE If the entry in column 1 is less than the entry in column 2, write 10° in column 3.

If the entry in column 1 is less than the entry in column 2, write 10 in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20"

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The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete unduding galbering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any optimized and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Nexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commits stong 10 Patents. P.O. Box 1450, Alexandria. VA 22313-1450.

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